FEB 2 3 2004

PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031

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		Application Number	10/896,510						
TRANSMITTAL		Filing Date	October 29, 2003						
FORM		First Named Inventor	Jeffrey J. Spiegelman						
(to be used for all correspondence after initial filing)		Art Unit	Not Yet Assigned						
		Examiner Name	Not Yet Assigned						
Total Number of Pages in This Submission	13	Attorney Docket Number	006357-00002						
ENCLOSURES (check all that apply)									
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group						
Fee Attached – Charge Deposit Account 19-0733 for \$1538.00	Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences						
Amendment / Response	Licensi	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final	Petition	1	Proprietary Information						
Affidavits/declaration(s)		n to Convert to a conal Application	Status Letter						
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):						
Express Abandonment Request		al Disclairner st for Refund	Relssue Application Declaration by the Inventor Reissue Application Declaration						
Information Disclosure Statement			by the Assignee Reissue Application: Consent of						
	CD, N	imber of CD(s)	Assignee; Statement of Non- Assignment						
Certified Copy of Priority Document(s) Rema		rks	Statement Under 37 CFR 3.73(b)						
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT						
Firm or Earnest V. Linek, Banner & Witcoff, Ltd. Individual name									
Signature English Signature									
Date February 18, 2004									
CERTIFICATE OF MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO: Fax No:. 703-872-9306, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.									
Typed or printed name Brigid Laffey									
Signature Signal Lollers Date February 18, 2004									

PTO/SB/17 (10-03) Approved for use through 07/31/2008, OMB 0651-0032

Complete If Known

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FEE TRANSMITTAL								
· ——	Application Number		10/698,510					
for FY 2004	Filing Date			October 29, 2003				
	First Named Inventor		Jeffrey J. Spiegelman					
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name		Not Yet Assigned					
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit		Not Yet Assigned					
TOTAL AMOUNT OF PAYMENT (\$) 1538	Attorney Docket No. 008957-00002							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
	3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Lamo	Entity	Small E	intity				
Deposit Account:	Fee	Fee	Fea	Fee	Fee Description F	es Paid		
Deposit	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath	130.00		
Account 19-0733 Number		50	2052	25	Surcharge - late provisional filing fee			
		400	4053	420	or cover sheet.			
Deposit Account Banner & Witcoff, LTD.	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification For filing a request for reexamination			
Name		820*	1804	920*	Requesting publication of SIR prior to			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action			
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filling fee	1251	110	2251	55	Extension for reply within first month	110.00		
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	850	2253	475	Extension for raply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for raply within fifth month			
1001 770 2001 385 Utility filing fee 770	1401 1402	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appeal	<u> </u>		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional			
	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee	1502	480	2502	240	Design issue fee	\vdash		
Extra Fee from Fee <u>Ctaims below Paid</u>	1503 1460	640 130	2503 1460	320 130	Plant Issue fee Petitions to the Commissioner			
Total Claims 57 -42 ** = 15 X 18 = 270	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Independent Claims 3 -0 = 3 X 86 = 258	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of			
Large Entity Small Entity Fee Fee Fee Fee Description	1809	770	2809	385	properties) Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1601	770	2801	385	Request for Continued Examination (RCE)			
1204 86 2204 43 "* Relssue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 528	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240							
**or number previously paid, if greater; For Reissues, see above			ZOP PUN	y . CG F	(4) 210			
SUBMITTED BY					Complete (if applicable)			
	align No. ey/Agent)							
Signature Charles - Paris	, 1				Date February 18, 200	4		
WARNING: Information on this form may become public. Credit card information should not be								

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vegicia 22313-1450 www.uspro.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/696,510

10/29/2003

Jeffrey J. Spiegelman

200400001

CONFIRMATION NO. 5029

FORMALITIES LETTER

OC00000011420686

Timothy J King Esq Mykrolis Corporation 129 Concord Road P O Box 7036 Billerica, MA 01821

Date Mailed: 12/04/2003

NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Additional claim fees of \$528 as a non-small entity, including any required multiple dependent claim fee, are
required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1428 for a Large Entity

• \$770 Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$528
 - \$258 for 3 independent claims over the original patent.
 - \$270 for 15 total claims over the higher of 20, or the amount in the original patent.

Replies should be mailed to: Mail S

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE